



SC560AULTRT

Part Number:	SC560AULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 8MLPQ-UT
Datasheets:	 SC560AULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	223066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

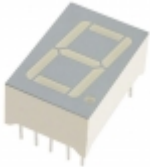
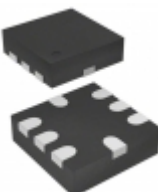
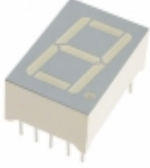
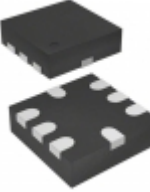
Specifications of SC560AULTRT

PART NUMBER	SC560AULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 8MLPQ-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	223066 pcs
DATA SHEET	 SC560AULTRT.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA (Typ), 0.1V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MLPQ-UT (1.5x1.5)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFQFN
PSRR	65dB ~ 40dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC560AULTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 2 Output 1.2 V ~ 5 V 300mA, 300mA 8-MLPQ-UT (1.5x1.5)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Semtech SC560AULTRT	SC560AULTRT Distributor	SC560AULTRT Supplier
SC560AULTRT Price	SC560AULTRT Pictures	SC560AULTRT Image
SC560AULTRT PDF Datasheet	SC560AULTRT Download Datasheet	SC560AULTRT Datasheet
SC560AULTRT Stock	Buy SC560AULTRT	Buy Semtech SC560AULTRT
Semtech SC560AULTRT	Semtech Supplier	Semtech Distributor
Semtech SC560AULTRT	Semtech Corporation SC560AULTRT	SEMTECH ELECTRONICS LTD. SC560AULTRT

Related Products

 SC56-21SURKWA Manufacturers: Kingbright Description: DISPLAY 630NM RED 1DIG 0.56 TH In stock: 112280 pcs RFQ	 SC56-21GWA Manufacturers: Kingbright Description: DISPLAY 565NM GRN NUMERIC 0.56" In stock: 55774 pcs RFQ
 SC56-21SYKWA Manufacturers: Kingbright Description: DISPLAY 590NM YLW 1DIG 0.56 TH In stock: 119704 pcs RFQ	 SC560FULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.5V 8MLPQ-UT In stock: 298981 pcs RFQ
 SC560EULTRT Manufacturers: Semtech Description: IC REG LIN 2.85V/2.85V 8MLPQ-UT In stock: 241879 pcs RFQ	 SC560BULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 290643 pcs RFQ
 SC56-21EWA Manufacturers: Kingbright Description: DISPLAY 627NM RED NUMERIC 0.56" In stock: 46723 pcs RFQ	 SC56-21YWA Manufacturers: Kingbright Description: DISPLAY 590NM YLW NUMERIC 0.56" In stock: 101797 pcs RFQ
 SC560DULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT In stock: 272849 pcs RFQ	 SC56-21SRWA Manufacturers: Kingbright Description: DISPLAY 660NM RED NUMERIC 0.56" In stock: 56650 pcs RFQ
 SC560GULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V/2.5V 8MLPQ-UT In stock: 253624 pcs RFQ	 SC560CULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 112606 pcs RFQ